

## DORSEY & WHITNEY LLP

MINNEAPOLIS
SEATTLE
NEW YORK
WASHINGTON, D.C.
DENVER
LONDON
DES MOINES
ANCHORAGE
SALT LAKE CITY
FARGO
SOUTHERN CALIFORNIA

1001 Pennsylvania Avenue, N.W. Suite 400 South Washington, D.C. 20004-2533 Telephone: (202) 442-3000 Fax: (202) 442-3199

September 10, 2003

www.dorseylaw.com



## UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney | Docket | Num | ber: |
|----------|--------|-----|------|
|----------|--------|-----|------|

First Named Inventor:

Anthony Amir TANBAKUCHI

e: METHOD AND APPARATUS FOR ADAPTIVE PIXEL CORRECTION OF A

**MULTI-COLOR MATRIX** 

12546

TO: Mail Stop: Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

| Attac | ched are    | the following for | filing                                  | with the U.S. I | Patent and | rademark    | Office:             |
|-------|-------------|-------------------|-----------------------------------------|-----------------|------------|-------------|---------------------|
| 1.    |             | Fee Transmitta    | l Form                                  | (original and o | luplicate) |             |                     |
| 2.    | $\boxtimes$ | Specification     | -                                       | Total Pages:    | 23         |             | (Including Abstract |
|       |             |                   | - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 | CLAIMS AS F     | ILED       | <del></del> |                     |
|       |             |                   |                                         |                 |            | Data        |                     |

| CLAIMS AS FILED                      |                 |                     |         |              |              |           |
|--------------------------------------|-----------------|---------------------|---------|--------------|--------------|-----------|
|                                      | Claims<br>Filed | Basic Fee<br>Claims | Extra   | Rate         |              |           |
|                                      |                 |                     |         | Large Entity | Small Entity | Amount    |
| Total Claims                         | 31              | 20                  | 11      | \$ 18.00     | \$ 9.00      | \$ 198.00 |
| Independent Claims                   | 3               | 3                   | 0       | \$ 84.00     | \$ 42.00     | \$ 0.00   |
| First Presentation of Mu             | \$ 280.00       | \$ 140.00           | \$ 0.00 |              |              |           |
| <b>BASIC FEE</b> \$ 750.00 \$ 375.00 |                 |                     |         |              |              | \$ 750.00 |
| TOTAL FILING FEE                     |                 |                     |         |              |              | \$ 948.00 |

| 3. | $\boxtimes$ | Drawin    | gs      | -                  | Total Sheets:     | 6   | (Fig(s). <u>1-8</u> | ) |
|----|-------------|-----------|---------|--------------------|-------------------|-----|---------------------|---|
| l. | Oath        | or Declar | ation   | -                  | Total Pages:      | 2   |                     |   |
|    | a.          |           |         | execute<br>nexecut | d (original or co | ру) |                     |   |
|    | b.          |           | Copy fi | om a pr            | rior application  |     |                     |   |

|     |             | (for continuation/divisional with Box 17 completed)                                                                                                                                                                                                                                                            |  |  |  |  |  |
|-----|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
|     | c.          | DELETION OF INVENTOR(s): Signed statement attached deleting inventor(s) named in prior application.                                                                                                                                                                                                            |  |  |  |  |  |
| 5.  |             | Incorporation By Reference (useable if Box 4b is marked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |  |  |  |  |  |
| 6.  |             | Microfiche Computer Program (Appendix)                                                                                                                                                                                                                                                                         |  |  |  |  |  |
| 7.  |             | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)                                                                                                                                                                                                                                |  |  |  |  |  |
|     |             | <ul> <li>a.</li></ul>                                                                                                                                                                                                                                                                                          |  |  |  |  |  |
| 8.  | $\boxtimes$ | Assignment and Assignment Recordation Form along w/recordation fee (\$40.00)                                                                                                                                                                                                                                   |  |  |  |  |  |
| 9.  |             | 37 C.F.R. 3.73(b) Statement  Power of Attorney                                                                                                                                                                                                                                                                 |  |  |  |  |  |
| 10. |             | English Translation Document (if applicable)                                                                                                                                                                                                                                                                   |  |  |  |  |  |
| 11. |             | Information Disclosure Statement with PTO-1449 and References                                                                                                                                                                                                                                                  |  |  |  |  |  |
|     |             | Copies of Information Disclosure Statement Citations                                                                                                                                                                                                                                                           |  |  |  |  |  |
| 12. |             | Preliminary Amendment                                                                                                                                                                                                                                                                                          |  |  |  |  |  |
| 13. | $\boxtimes$ | Return Receipt Postcard                                                                                                                                                                                                                                                                                        |  |  |  |  |  |
| 14. |             | Small Entity Status Claimed:  Independent Inventor Small Business Concern Non-Profit Organization                                                                                                                                                                                                              |  |  |  |  |  |
|     |             | Statement Enclosed                                                                                                                                                                                                                                                                                             |  |  |  |  |  |
|     |             | Statement Filed in Prior Application; Status Still Proper and Desired                                                                                                                                                                                                                                          |  |  |  |  |  |
| 15. |             | Foreign Priority is Claimed as Follows:                                                                                                                                                                                                                                                                        |  |  |  |  |  |
|     |             | If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith.                                                                                                                                                                                                        |  |  |  |  |  |
| 16. |             | Other:                                                                                                                                                                                                                                                                                                         |  |  |  |  |  |

|        |                    | If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith.                                                                                                                                                                                                                                                       |
|--------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 16.    | $\boxtimes$        | Other: Application Data Sheet                                                                                                                                                                                                                                                                                                                                 |
| 17.    |                    | Continuation Divisional Continuation-in-Part of Prior Application No.: filed                                                                                                                                                                                                                                                                                  |
|        | $\boxtimes$        | Complete Application Based on Provisional Application No.: 60/417,142 and 60/417,152 filed October 10, 2002                                                                                                                                                                                                                                                   |
| 18.    |                    | A new power of attorney or authorization of agent (PTO/SB/81) is as follows:                                                                                                                                                                                                                                                                                  |
|        |                    | The power of attorney is to the Dorsey & Whitney LLP patent attorneys and agents associated with Customer Number 27082.                                                                                                                                                                                                                                       |
| 19.    |                    | Request for Early Publication.                                                                                                                                                                                                                                                                                                                                |
| 20.    |                    | Request for Non-Publication under 35 U.S.C. 122(b). The undersigned representative certifies on information and belief that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. |
| 21.    | Please             | address all correspondence to:                                                                                                                                                                                                                                                                                                                                |
|        | $\boxtimes$        | CUSTOMER NUMBER 27082                                                                                                                                                                                                                                                                                                                                         |
|        |                    | Daniel E. Fisher Intellectual Property Department DORSEY & WHITNEY LLP Suite 400 South 1001 Pennsylvania Avenue, N.W. Washington, DC 20004                                                                                                                                                                                                                    |
| 22.    | $\boxtimes$        | A check in the amount of \$ 948.00 is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges in this filing, please charge or credit any such variance to <b>Deposit Account No. 04-1425</b> .                                                                                                                  |
| listed | PTO did<br>item(s) | Respectfully submitted,  High Factor Grant By:  Daniel E. Fisher  Registration No. 34,162                                                                                                                                                                                                                                                                     |

Enclosure